## E- Waste

Improper disposal of electronic waste that contains heavy metals and pollutants poses a significant threat to human health, leading to respiratory illness, skin infections, stomach disease and other conditions.

Recycling your waste electronics saves resources and protects the earth because new metals don't have to be mined.

When being recycled or disposed of, computer and television monitors contain cathode ray tubes, which typically contain enough lead to be classified as hazardous waste. A typical computer monitor may contain up to eight pounds of lead.

In addition, some researchers estimate that nearly 75 percent of old electronics are in storage, in part because of the uncertainty of how to manage the materials. Combine this with increasing advances in technology and new products headed towards the market and it becomes apparent that proper "e-waste" disposal is crucial to the health of both people and planet.



# Visit the Following Sites for Additional Information on E-Waste:

www.calrecycle.ca.gov/electronics/ https://dtsc.ca.gov/electronic-hazardous-waste/ www.recyclestuff.org/ Environmental Services Division Community Services Department

### **City of Morgan Hill**

Phone: (408) 778-6480 Fax: (408) 779-7236 17575 Peak Avenue Morgan Hill, CA 95037 www.morganhill.ca.gov

October 2019

DID YOU KNOW THAT IT IS

ILLEGAL TO THROW AWAY

ELECTRONIC EQUIPMENT SUCH AS

COMPUTERS, TVS & HOUSEHOLD

APPLIANCES?





Proper Disposal of Electronic Waste

# **Local Computer Recycling** Reuse Companies

### State Certified Recycling & Collection Sites

Facility Name	<b>Phone Number</b>
DG Global, Inc	(408) 320-1560
875 Jarvis Drive	8:30-12 & 12:30-3
Morgan Hill, CA 95037	Monday - Friday
www.dgglobal.net/index.html	
Morgan Hill Recycling	(669) 258-5470
16290 Railroad Avenue	8:30-4:30 Monday - Frid
Morgan Hill, CA 95037	9-4:30 Saturday
www.morganhillrecycling.com/	·
A & S Metals	(408) 846-6454
6454 Chestnut Street	9-5 Monday – Saturday
Gilroy, CA 95020	
www.asmetals.com	
Pacific Coast Recycling, Inc	(408) 848-6811
5895 Obata Way	7-5 Monday – Friday
Gilroy, CA 95020	7-3 Saturday
www.pacificcoastrecycling.com/	

Please be aware that there may be a charge to dispose of certain consumer electronics due to disposal costs.

### To Locate Additional Collectors/Recyclers Please Visit Following Website:

www2.calrecycle.ca.gov/Electronics/eRecycle/



## Frequently Asked Questions?

#### E-Waste >>>

Is a popular, informal name for electronic products nearing the end of their "useful life." Computers, televisions, VCRs, stereos, copiers, digital cameras, cell phones, video games and fax machines are common electronic products. Many of these products can be reused, refurbished, or recycled. Unfortunately, electronic "on/off" switch should be discards are one of the fastest growing segments of our nation's waste stream.

### Is "E-Waste" **Clearly Defined?** >>>

The term "e-waste" is loosely applied to consumer and business electronic equipment that is near or at the end of its useful life. There is no clear definition for e-waste; but as a general rule of thumb, all household appliances with an grouped into the category and disposed of properly.

### What Should I Do with My Electronic Discards? >>>

The mantra of "Reduce. Reuse, Recycle" applies here. Reduce your generation of ewaste through smart procurement and good maintenance. Reuse still functioning electronic equipment by donating or selling it to someone who can still use it. **Recycle** those components that cannot be

repaired.

#### E-Waste Materials:

- Computer Monitors
- Television Sets
- TV/VCR combos ...or anything else with a Cathode Ray Tube
- Computers
- CPUs
- Keyboards
- Printers

peripheral

- Scanners ...or any other computer
- Personal Electronics
- Cell Phones
- Household Appliances







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